

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	0	(@ad< "20001017" @rlad< "20001017") and ( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality QOS COS level performan\$5 simulat\$5 predict\$5 mathemat\$5 formula equation expressed mos contours graph curve normalize add\$5 sum\$5 combin\$5 aggregat\$5 total ) same (hop segment link path trail ) and ( ( under- estimat\$5 over-estimat\$5 ( ( low\$2 high\$5 over under below) adj ( \$5estimat\$3 approximat\$5 ) ) ) same ( parameter constraint delay loss\$2 degradation jitter (propagation adj2 delay) (delay near2 varia\$5) ) ). clm. and ( (karam\$5 finn\$5 baldonado\$5 lloyd\$5 madan \$5 mcguire\$5).inv. avaya\$5. as.)	US- FGPUB; USPAT	OR	OFF	2009/09/21 08:44
L6	1	(@ad< "20001017" @rlad< "20001017") and ( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality QOS COS level performan\$5 simulat\$5 predict\$5 mathemat\$5 formula equation expressed mos contours graph curve normalize add\$5 sum\$5 combin\$5 aggregat\$5 total ) same (hop segment link path trail ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5 exponential non- linear nonlinear ) near9	US- FGPUB; USPAT	OR	OFF	2009/09/21 08:40

		( parameter constraint delay loss\$2 degradation jitter (propagation adj2 delay) (delay near2 varia\$5) ) ) and ( ( \$5estimat\$3 approximat\$5 ) near9 curve ) and ("370" "709" "702").clas. not l5 and ( ( under-estimat\$5 over-estimat\$5 ( low\$2 high\$5 over under below) adj ( \$5estimat\$3 approximat\$5 ) ) ) same curve )				
L5	51	L2 and ( ( \$5estimat\$3 approximat\$5 ) near9 curve ) and ("370" "709" "702").clas.	US-PGPUB; USPAT	OR	OFF	2009/09/21 08:29
L4	10	L3 and ( ( under-estimat\$5 over-estimat\$5 ( low\$2 high\$5 over under) adj ( \$5estimat\$3 approximat\$5 ) ) ) same curve )	US-PGPUB; USPAT	OR	OFF	2009/09/21 08:29
L3	392	L2 and ( ( \$5estimat\$3 approximat\$5 ) near9 curve )	US-PGPUB; USPAT	OR	OFF	2009/09/21 08:26
L2	6932	L1 and ( ( \$5estimat\$3 approximat\$5 ) near9 ( parameter constraint delay degradation jitter (propagation adj2 delay) (delay near2 varia\$5) ) )	US-PGPUB; USPAT	OR	OFF	2009/09/21 08:24
L1	43304	(@ad<"20001017" @rad<"20001017") and ( (measure\$5 metric amount determin\$5 quantify evaluat\$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality QOS COS level performan\$5 simulat\$5 predict\$5 mathemat\$5 formula equation expressed mos contours graph curve normalize add\$5 sum\$5 combin\$5 aggregat\$5 total ) same (hop segment link path trail) ) and ( (add\$5 cumulativ\$5 accumulat\$5 sum\$5 total combined aggregat\$5) near9 ( parameter constraint delay degradation jitter (propagation adj2 delay) (delay near2 varia\$5) ) )	US-PGPUB; USPAT	OR	OFF	2009/09/21 08:24

S28	1	"7085230".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/17 14:24
S27	1	"6134589".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/17 14:19
S26	1	"20030161321".pn. and ( ( (carrier signal carrying modulat\$3 propagat\$5 wireless frequency air transmission communication RF radio protocol paper printout printed optical fiber \$3 ) near9 (medium means media stor\$5 memory communication recording ) ) (software mental\$5 architecture program instruction java applet servlet plugin plug-in widget ( (machine computer process \$4 cpu human server application API markup means component device apparatus system embodiment implement\$5 section circuit\$3 hardware ) near9 (code language module logic algorithm software) ) ) )	US-PGPUB; USPAT	OR	OFF	2009/09/17 13:30

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	4	(@ad> "19991017" @rlad> "19991017") and (@ad< "20011017" @rlad< "20011017") and ( (measure\$5 metric amount determin\$5 quantify evaluat \$3 benchmark quantitative sampl\$3 trac\$5 statistic\$5 quality QOS QOS level performan\$5 simulat\$5 predict\$5 mathemat\$5 formula equation expressed mos contours graph curve normalize add\$5 sum\$5 combin\$5 aggregat\$5 total ) same (hop segment link path trail) ) and ( ( under-estimat	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/21 08:46

\$5 over-estimat\$5 ( (low\$2  
 high\$5 over under below) adj  
 ( \$5estimat\$3 approximat  
 \$5 ) ) same ( parameter  
 constraint delay loss\$2  
 degradation jitter  
 (propagation adj2 delay)  
 (delay near2 varia\$5) ) ).clm.

9/21/2009 8:53:14 AM

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Path metrics exponential addition.wsp